

Refine Search

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L36 not L37	120

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side by side			
DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ			
L38 l36 not L37		120	L38
L37 L36 and l3		5	L37
L36 L35 same l6		125	L36
L7 or l8 or l9 or l10 or l11 or l12 or l13 or l14 or l15 or l16 or l17 or l18 or l19			
L35 or l20 or l21 or l22 or l23 or l24 or l25 or l26 or l27 or l28 or l29 or l30 or l31		1877	L35
or l32 or L34			
L34 L33 same (diphenyl (oxide or ether))		28	L34
L33 MADS or MAMS or DADS or DAMS		101636	L33
((disulfonic acid) or disulfonate)(monoalkyl or monohexyl or monoheptyl or			
L32 monoocetyl or monononyl or monodecyl or monododecyl or monotetradecyl or		0	L32
monohexadecyl) diphenyl adj2 (oxide or ether)			
((sulfonic acid) or sulfonate)(monoalkyl or monohexyl or monoheptyl or			
L31 monoocetyl or monononyl or monodecyl or monododecyl or monotetradecyl or		1	L31
monohexadecyl) diphenyl adj2 (oxide or ether)			

	((monosulfonic acid) or monosulfonate)(monoalkyl or monohexyl or monoheptyl or monoocetyl or monononyl or monodecyl or monododecyl or monotetradecyl or monohexadecyl) diphenyl adj2 (oxide or ether)	0	<u>L30</u>
<u>L30</u>	((monosulfonic acid) or monosulfonate)(dialkyl or dihexyl or diheptyl or dioctyl or dinonyl or didecyl or didodecyl or ditetradecyl or dihexadecyl) diphenyl adj2 (oxide or ether)	0	<u>L29</u>
<u>L29</u>	((sulfonic acid) or sulfonate)(dialkyl or dihexyl or diheptyl or dioctyl or dinonyl or didecyl or didodecyl or ditetradecyl or dihexadecyl) diphenyl adj2 (oxide or ether)	1	<u>L28</u>
<u>L28</u>	((disulfonic acid) or disulfonate)(dialkyl or dihexyl or diheptyl or dioctyl or dinonyl or didecyl or didodecyl or ditetradecyl or dihexadecyl) diphenyl adj2 (oxide or ether)	3	<u>L27</u>
<u>L27</u>	((disulfonic acid) or disulfonate)(alkyl or hexyl or heptyl or octyl or nonyl or decyl or dodecyl or tetradecyl or hexadecyl) diphenyl adj2 (oxide or ether)	23	<u>L26</u>
<u>L26</u>	((sulfonic acid) or sulfonate)(alkyl or hexyl or heptyl or octyl or nonyl or decyl or dodecyl or tetradecyl or hexadecyl) diphenyl adj2 (oxide or ether)	52	<u>L25</u>
<u>L25</u>	((monosulfonic acid) or monosulfonate)(alkyl or hexyl or heptyl or octyl or nonyl or decyl or dodecyl or tetradecyl or hexadecyl) diphenyl adj2 (oxide or ether)	0	<u>L24</u>
<u>L24</u>	((monosulfonic acid) or monosulfonate)(\$alkylated or \$hexylated or \$heptylated or \$octylated or \$nonylated or \$decylated or \$dodecylated or \$tetradecylated or \$hexadecylated) diphenyl adj2 (oxide or ether)	0	<u>L23</u>
<u>L23</u>	((sulfonic acid) or sulfonate)(\$alkylated or \$hexylated or \$heptylated or \$octylated or \$nonylated or \$decylated or \$dodecylated or \$tetradecylated or \$hexadecylated) diphenyl adj2 (oxide or ether)	16	<u>L22</u>
<u>L22</u>	((disulfonic acid) or disulfonate)(\$alkylated or \$hexylated or \$heptylated or \$octylated or \$nonylated or \$decylated or \$dodecylated or \$tetradecylated or \$hexadecylated) diphenyl adj2 (oxide or ether)	5	<u>L21</u>
<u>L21</u>	(\$alkylated or \$hexylated or \$heptylated or \$octylated or \$nonylated or \$decylated or \$dodecylated or \$tetradecylated or \$hexadecylated) diphenyl adj2 (oxide or ether) ((disulfonic acid) or disulfonate)	78	<u>L20</u>
<u>L20</u>	(\$alkylated or \$hexylated or \$heptylated or \$octylated or \$nonylated or \$decylated or \$dodecylated or \$tetradecylated or \$hexadecylated) diphenyl adj2 (oxide or ether) ((monosulfonic acid) or monosulfonate)	3	<u>L19</u>
<u>L19</u>	(\$alkylated or \$hexylated or \$heptylated or \$octylated or \$nonylated or \$decylated or \$dodecylated or \$tetradecylated or \$hexadecylated) diphenyl adj2 (oxide or ether) ((sulfonic acid) or sulfonate)	76	<u>L18</u>
<u>L18</u>	(dialkyl or dihexyl or diheptyl or dioctyl or dinonyl or didecyl or didodecyl or dilauryl or ditetradecyl or dihexadecyl) diphenyl (oxide or ether) adj2 ((monosulfonic acid) or monosulfonate)	0	<u>L17</u>
<u>L17</u>	(dialkyl or dihexyl or diheptyl or dioctyl or dinonyl or didecyl or didodecyl or dilauryl or ditetradecyl or dihexadecyl) diphenyl (oxide or ether) adj2 ((sulfonic acid) or sulfonate)	13	<u>L16</u>
<u>L16</u>	(dialkyl or dihexyl or diheptyl or dioctyl or dinonyl or didecyl or didodecyl or dilauryl or ditetradecyl or dihexadecyl) diphenyl (oxide or ether) adj2 ((disulfonic acid) or disulfonate)	31	<u>L15</u>
	(monoalkyl or monohexyl or monoheptyl or monoocetyl or monononyl or		

<u>L14</u>	monodecyl or monododecyl or monolauryl or monotetradecyl or monohexadecyl) diphenyl (oxide or ether) adj2 ((disulfonic acid) or disulfonate)	5	<u>L14</u>
<u>L13</u>	(monoalkyl or monohexyl or monoheptyl or monooctyl or monononyl or monodecyl or monododecyl or monolauryl or monotetradecyl or monohexadecyl) diphenyl (oxide or ether) adj2 ((monosulfonic acid) or monosulfonate)	0	<u>L13</u>
<u>L12</u>	(monoalkyl or monohexyl or monoheptyl or monooctyl or monononyl or monodecyl or monododecyl or monolauryl or monotetradecyl or monohexadecyl) diphenyl (oxide or ether) adj2 ((sulfonic acid) or sulfonate)	2	<u>L12</u>
<u>L11</u>	(alkyl or hexyl or heptyl or octyl or nonyl or decyl or dodecyl or lauryl or tetradecyl or hexadecyl) diphenyl (oxide or ether) adj2 ((monosulfonic acid) or monosulfonate)	1	<u>L11</u>
<u>L10</u>	(alkyl or hexyl or heptyl or octyl or nonyl or decyl or dodecyl or lauryl or tetradecyl or hexadecyl) diphenyl (oxide or ether) adj2 ((disulfonic acid) or disulfonate)	524	<u>L10</u>
<u>L9</u>	(alkyl or hexyl or heptyl or octyl or nonyl or decyl or dodecyl or lauryl or tetradecyl or hexadecyl) diphenyl (oxide or ether) adj2 ((sulfonic acid) or sulfonate)	193	<u>L9</u>
<u>L8</u>	L7	1236	<u>L8</u>
<u>L7</u>	DOWFAX	1236	<u>L7</u>
<u>L6</u>	l4 or L5	289904	<u>L6</u>
<u>L5</u>	(methanoic or ethanoic or propanoic or butanoic or pentanoic or hexanoic or heptanoic or octanoic or nonanoic or decanoic or dodecanoic) acid	26663	<u>L5</u>
<u>L4</u>	(formic or acetic or propanoic or butyric or valeric or caproic or enanthic or caprylic or pelargonic or capric or lauric) acid	283852	<u>L4</u>
<u>L3</u>	l1 or L2	1992	<u>L3</u>
<u>L2</u>	510/432.ccls.	476	<u>L2</u>
<u>L1</u>	(510/414,426,427,428,430,437; 568/28,33; 252/182.3,182.31).ccls.	1723	<u>L1</u>

END OF SEARCH HISTORY